

### SPECIFICATION

Please replace the paragraph appearing on page 13, lines 8-17 with the following amended paragraph:

Figure 3 shows an example of a helix 30 according to the invention, in its developed form. The PQH antenna 30 therefore comprises 4 conductive radiating wires 31<sub>1</sub> to 31<sub>4</sub> which are regularly spaced, printed on a substrate 32 and with a width equal to  $W_a$ . The four wires 31<sub>1</sub> to 31<sub>4</sub> are bend onto themselves at one of their ends 36<sub>1</sub> to 36<sub>4</sub>, respectively, each forming a parasitic wire 34<sub>1</sub> to 34<sub>4</sub>, respectively, and connected to the other end at the feedline of the power supply circuit 33. Each parasitic wire 34<sub>1</sub> to 34<sub>4</sub> has an axis 37. Arrow 38 represents a direction perpendicular to axis 37.